I hereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, P O Box 1450, Alexandria, VA 22313-1450

Date of Signature and Deposit: July 25, 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Igor Yu Goryshin

Todd A. Naumann William S. Reznikoff

Serial No.: 10/007,483

Filed: 12/05/2001

Title: DOUBLE TRANSPOSITION METHODS

FOR MANIPULATING NUCLEIC ACIDS

Date: July 25, 2005

Art Unit: 1636

Examiner: Nancy S. Vogel

Docket No.: 960296.97541

RESPONSE

Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to an Office Action mailed March 25, 2005, in the file of the aboveidentified application, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims beginning on page 4 of this paper.

Remarks begin on page 6 of this paper.